

Fig. 1

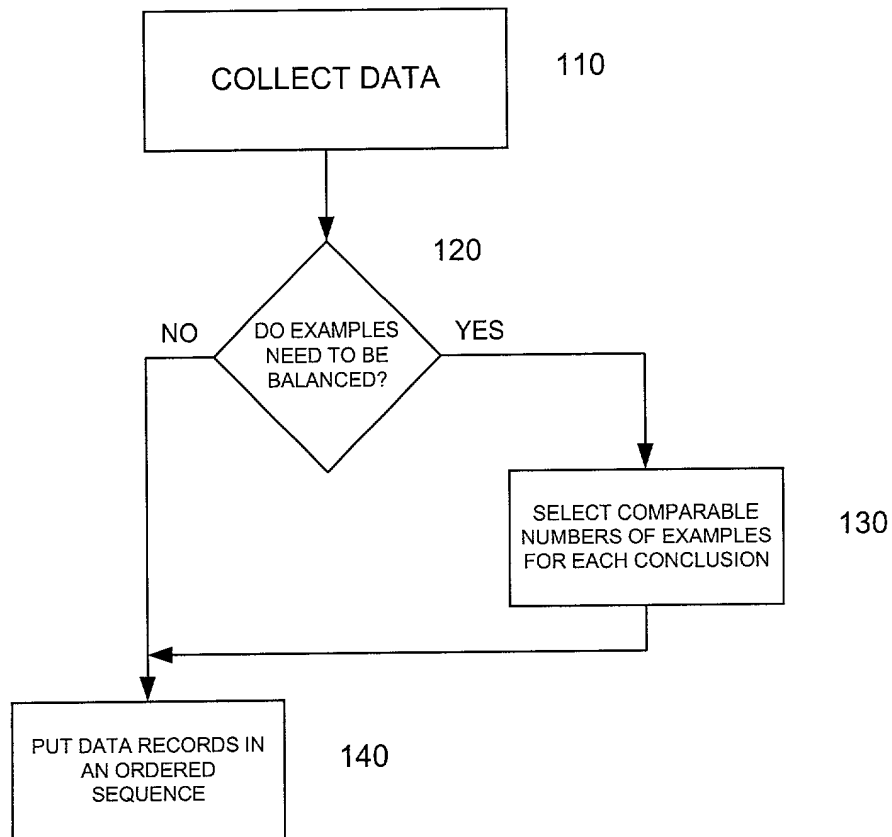


Fig. 2

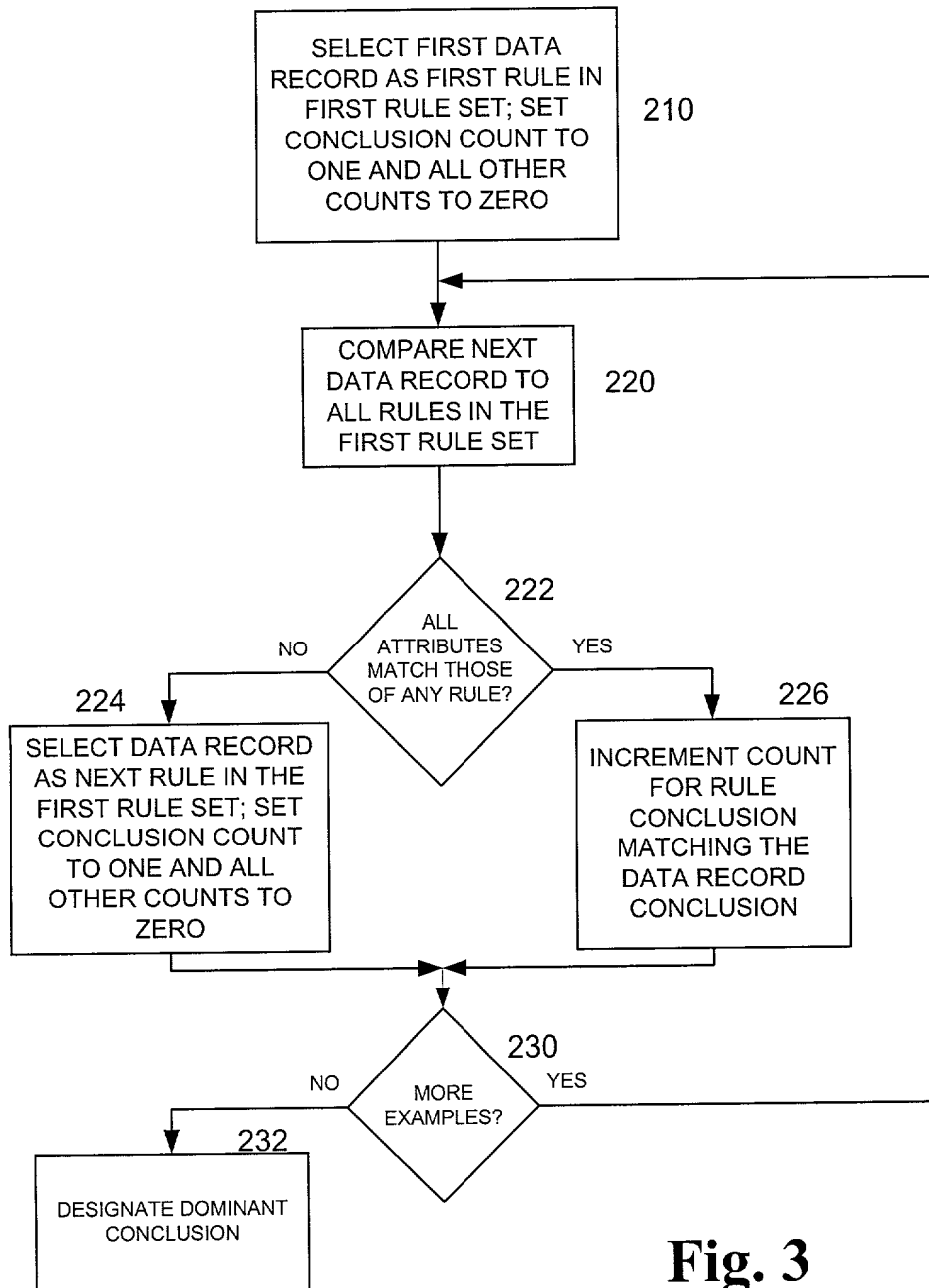


Fig. 3

Fig 4(a)

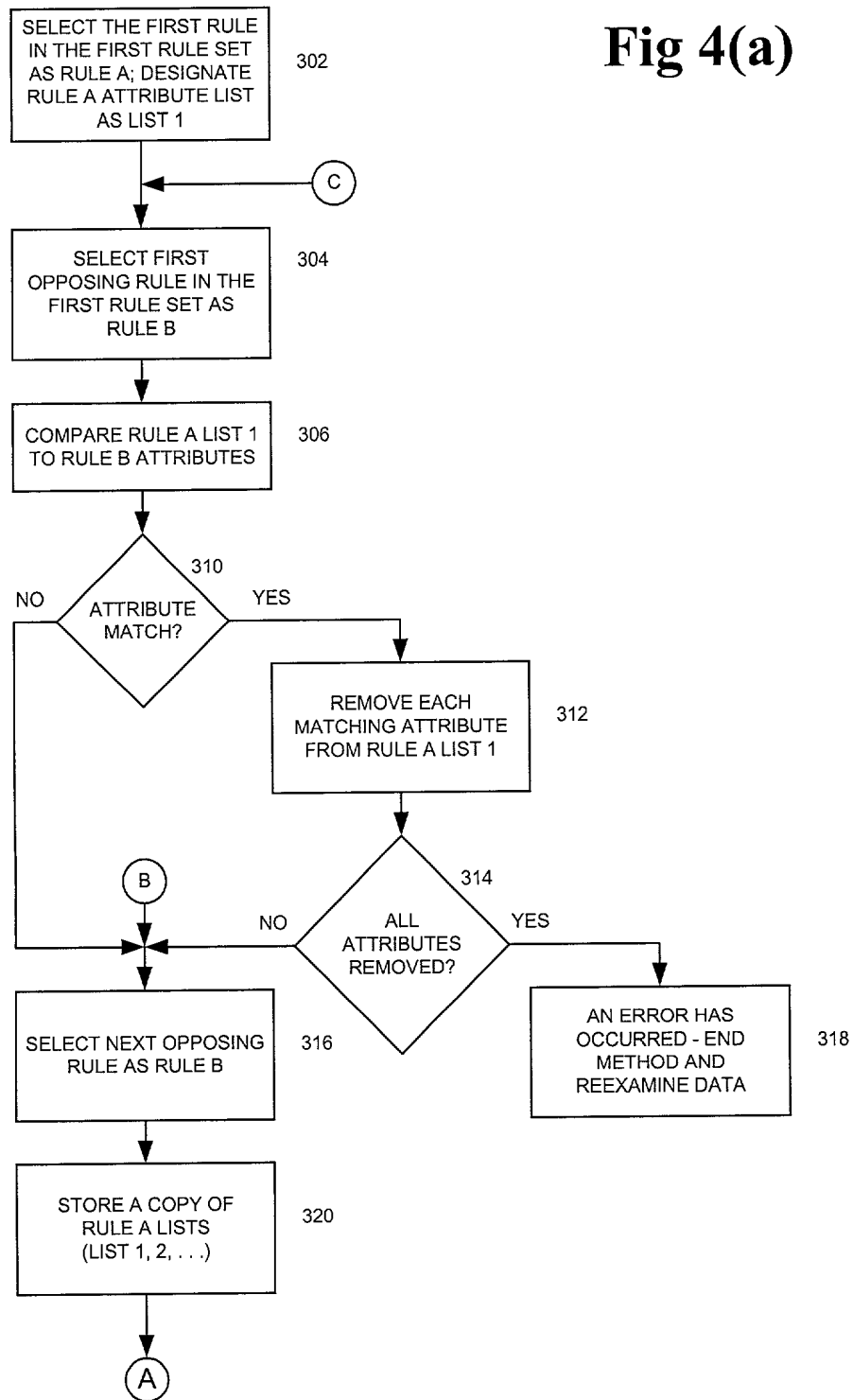
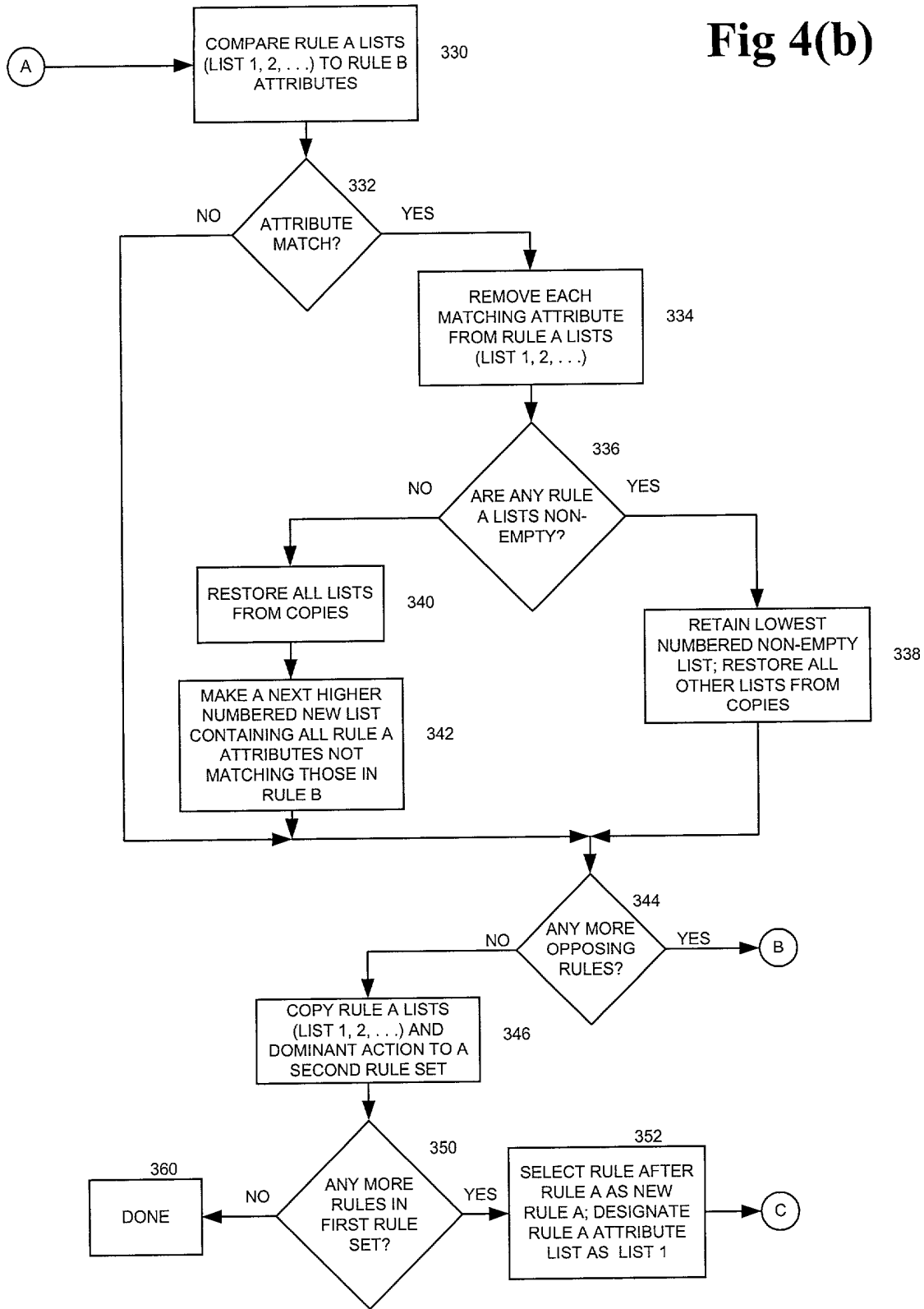


Fig 4(b)



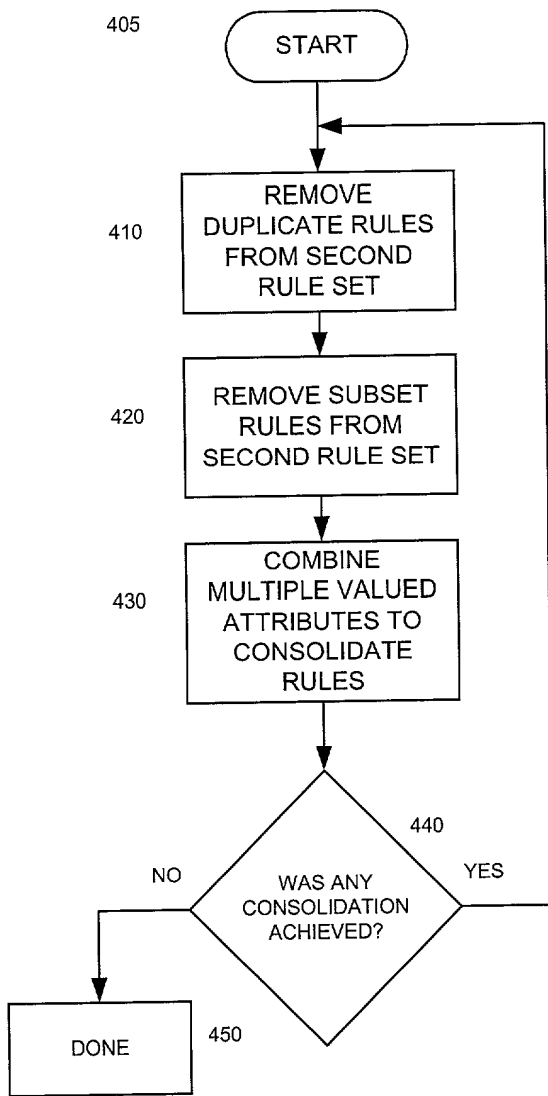
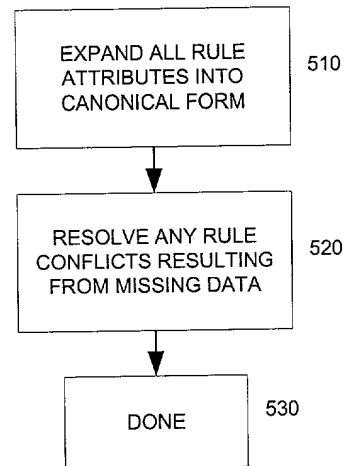


Fig. 5

Fig. 6



	A1	A2	A3	A _j	A _m	C
DATA RECORD 1	ATTRIBUTE LIST							CONCLUSION/ ACTION
DATA RECORD 2	ATTRIBUTE LIST							CONCLUSION/ ACTION
⋮	ATTRIBUTE LIST							CONCLUSION/ ACTION
DATA RECORD i	ATTRIBUTE LIST							CONCLUSION/ ACTION
⋮	ATTRIBUTE LIST							CONCLUSION/ ACTION
DATA RECORD N	ATTRIBUTE LIST							CONCLUSION/ ACTION

Fig. 7

RELEVANT ATTRIBUTE RULE	CANONICAL EXPANSION
(ad'e) (bc')	(aEE) (bE) (a'd'E) (bE) (a'de) (bE) (aEE) (b'c') (a'd'E) (b'c') (a'de) (b'c')

Fig. 8